



Dimensions

Width	456 mm
Height	609 mm
Depth	392 mm
Flue Diameter	-
Depth from back to centre of top flue	120.5 mm

Flue type	Conventional flue
Gas Type	G20 (Natural Gas)
Supply Pressure (mbar, measured at test elbow)	20
Injector	Stereomatic 320
Oxypilot type	Erta PG-82-330
Nominal Heat Input (Qn) (kW gross, max rate)	5
Gas consumption rate min/max [m ³ /h]	0.22 / 0.47
Minimum heat input (kW, gross)	2.3
Efficiency Class 1	B
Space heating emissions NOx (GCV) (mg/kWh)	95

Product Fiche

Supplier name	Arada
Product Code	ECBGAS-M-NG-S3
Direct Heat Output	4.4 kW
Nominal Heat Output: High	4.4 kW
Nominal Heat Output: Low	-
Indirect Heating Functionality	N/A
Indirect Heat Output	N/A
Useful Energy Efficiency	86 %
Heat Output Control	Electronic room temperature control plus day timer
Permanent Pilot Power kW	N/A

Specific precautions that shall be taken when the local space heater is assembled, installed or maintained:

Product should be installed in accordance with local building regulations. The installer must be Gas Safe Registered. Appliance will become very hot during use.

Gas connection	8mm compression
Remote gas valve	TESC 01 RF868-15
Countries of destination	GB & IE
Hearth requirement	12mm thick and of non-combustible material. Hearth must extend 100mm in front of appliance

Minimum distance to materials

Position	Non-combustible material	Combustible material
Above	100 mm	300 mm
Back	50 mm	300 mm
Left	100 mm	300 mm
Right	100 mm	300 mm



Product Fiche

Supplier name	Arada
Product Code	ECBGAS-M-LPG-S3
Indirect Heating Functionality	No
Indirect Heat Output	N/A
Heat Output Control	Electronic room temperature control plus
Permanent Pilot Power kW	N/A

Specific precautions that shall be taken when the local space heater is assembled, installed or maintained:

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Gas connection	8mm compression
Remote gas valve	TESC 01 RF868-15
Countries of destination	GB & IE
Hearth requirement	12mm thick and of non-combustible material. Hearth must extend 100mm in front of appliance
Weight gross (packed weight)	66.3 Kg

Minimum distance to materials

Position	Non-combustible material	Combustible material
Above	100 mm	300 mm
Back	50 mm	300 mm
Left	100 mm	300 mm
Right	100 mm	300 mm

Flue type	Conventional flue	
	G31 (Propane)	G30 (Butane)
Gas Type	G31 (Propane)	G30 (Butane)
Supply Pressure (Mbar, measured at test elbow)	37	29
Injector	Stereomatic 120	
Oxypilot type	Erta PG-82-350	
Nominal Heat Input (Qn) (kW, gross, max rate)	4.4	4.5
Gas consumption rate min/max [m ³ /h]	0.061 / 0.157	0.074 / 0.121
Minimum heat input (kW, gross)	1.8	2.7
Direct Heat Output (kW)	3.5	3.7
Useful Energy Efficiency (%)	83	
Efficiency Class 1	D	C
Space heating emissions NOx (GCV) (mg/kWh)	97	98



Dimensions

Width (across slab top)	456 mm
Height	633 mm
Depth (from rear to tip of handle)	392 mm
Flue Diameter	-
Depth from back to centre of top flue	120.5 mm
Height to centre of rear flue	492 mm

Flue Type	Balanced Flue			
Gas Types	A = G20 I2H, I2E B = G20 I2H, I2E C = G25/G25.3 I2L, I2EK I2(43.46-45.3 MJ/m ³ (0C)) D = G20/G25 I2ELL			
	A	B	C	D
Supply pressure Mbar	20	20 / 25	25	20
Nominal Heat Input Gross (Hs) kW	5	5 / 4.3	4.3	4
Nominal Heat Input Gross (Hi) kW	4.5	4.5 / 3.9	3.9	3.6
Consumption M ³ /hr	0.471	0.47 / 0.58	0.58	0.47
Burner pressure (Hot) mbar	19.4	19.4 / 24	24	19.3
Injector Marking	320			
Pilot	G30-ZP2-312 (31.2 inj)			
Efficiency Class 1	C			
Space heating emissions	76			
Flue System Types	C11 / C31 / C91			

Product Fiche

Supplier name	Arada
Product Code	ECBGAS-M-NG-BF
Energy Efficiency Class	C
Direct Heat Output	4.5 kW
Nominal Heat Output: High	4.5 kW
Nominal Heat Output: Low	-
Indirect Heating Functionality	N/A
Indirect Heat Output	N/A
Useful Energy Efficiency	83 %
Heat Output Control	Electronic room temperature control plus day timer
Permanent Pilot Power kW	N/A

Specific precautions that shall be taken when the local space heater is assembled, installed or maintained:

Product should be installed in accordance with local building regulations. The installer must be Gas Safe Registered. Appliance will become very hot during use.

Flue type	Balanced flue
Gas connection	8mm compression
Remote gas valve	TESC 01 RF868-15
Countries of destination	GB & IE
Hearth requirement	12mm thick and of non-combustible material. Hearth must extend 100mm in front of appliance

Minimum distance to materials

Position	Non-combustible material	Combustible material
Above	100 mm	300 mm
Back	50 mm	300 mm
Left	100 mm	300 mm
Right	100 mm	300 mm



Product Fiche

Supplier name	Arada
Product Code	ECBGAS-M-LPG-BF
Energy Efficiency Class	C
Direct Heat Output	4.5 kW
Nominal Heat Output: High	4.5 kW
Nominal Heat Output: Low	-
Indirect Heating Functionality	N/A
Indirect Heat Output	N/A
Useful Energy Efficiency	82.5 %
Heat Output Control	Electronic room temperature control plus day timer
Permanent Pilot Power kW	N/A

Specific precautions that shall be taken when the local space heater is assembled, installed or maintained:

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Gas connection	8mm compression
Remote gas valve	TESC 01 RF868-15
Countries of destination	GB & IE

Hearth requirement
12mm thick and of non-combustible material. Hearth must extend 100mm in front of appliance

Minimum distance to materials

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Flue Type	Balanced Flue					
Gas Types	A = G30/G31 I3B/P(30) B = G30/G31 I3+ C = G31 I3P(50) D = G31 I3P(37) E = G31 I3P(30)					
		A	B	C	D	E
Supply pressure	Mbar	30	30/37	50	37	30
Nominal Heat Input Gross (Hs)	kW	5.5	5.5	5.5	5.5	5
Nominal Heat Input Gross (Hi)	kW	5.1	5.1	5.1	5.1	4.6
Consumption	M3/hr	0.164	0.164	0.196	0.196	0.175
Burner pressure (Hot)	mbar	28	28.3/36.5	36.5	36.5	28
Injector Marking	140					
Pilot	G30-ZP2-271 (27.1 inj)					
Efficiency Class 1	C					
Space heating emissions	81					
Flue System Types	C11 / C31 / C91					